

VIDEO SWITCHING SYSTEMS AND METHODS

ABSTRACT OF THE DISCLOSURE

Systems and methods for performing video switching between multiple inputs and outputs are disclosed. In one embodiment, a system includes a video box coupled to one or more user interfaces, a plurality of video inputs, and a plurality of video outputs. The video box includes a video controller coupled to the one or more user interfaces and a video switch coupled to the plurality of video inputs and the plurality of video outputs. Activation of the user interface generates a video control signal that is sent to the generated video control signal. The video controller generates a video switching signal based on the received video control signal. The video switch connects one or more of the plurality of video inputs to one or more of the plurality of video outputs based on the generated video control signal.

